Form PTO-948 (Rev. 06/03) 09917038 Application No.__ U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW .

A. approved by the Draftsperson under 37 CFR 1.84 or 1 objected to by the Draftsperson under 37 CFR 1.84 or 1	.152.
draw 1gs are required.	3.132.00
1. DRAWING 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets re juired). Color draw nys are not acceptable until petition is granted. Fig(s) Pencil and van black ink not permitted. Fig(s) Pencil and van black ink not permitted. Fig(s) Photograpl s may not be mounted. 37 CFR 1.84(c) Photograpl s may not be mounted. 37 CFR 1.84(c) Photograpl s nust meet paper size requirements of 37 CFR 1.4(f): Fig(s) Poor qualit / (half-tone). Fig(s) 3. TYPE OF I APER. 37 CFR 1.84(e) Paper not 1 exible, strong, white, and durable. Fig(s) Erasures, a terrations, overwritings. interlineations, folds, copy. machine marks not accepted. Fig(s) 4. SIZE OF P. PER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29 cm (DIN size A4) or 21.6 cm by 27 cm (8 1/2x 11 inches) All drawin ; thecis not the same size. Sheet(s) Drawings hects not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Le 12.5 cm Right 1.5 cm Bottom 1.0 cm Margins in 1 acceptable. Fig(s) Margins in 1 acceptable. Fig(s) Company of the Brief Description of the Drawings must likewise 1 e changed. Views not the Brief Description of the Drawings must likewise 1 e changed. Views not the Brief Description of the Drawings must likewise 1 e changed. Views not the Brief Description of the Drawings must likewise 1 e changed. Views not the Brief Description of the Drawings must likewise 2 e changed. Views not the Brief Description of the Drawings must likewise 2 e changed. Views not the Brief Description of the Drawings must likewise 2 e changed. Views not the Brief Description of the Drawings must likewise 2 e changed. Fig(s) COMMENTS:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, 1cft-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Solid black stading not permitted. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers. letters and reference characters must be at least 32 cm (1/8 inch) in height, 37 CFR 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numbers beginning with number 1. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
	Date 12/20/04